

Amendments to the Abstract:

Please add the following text as the abstract of the application.

ABSTRACT OF THE DISCLOSURE

Provided is a cucurbituril-containing polymer. The cucurbituril-containing polymer may be used in removal, separation, or purification of air pollutants, water contaminants, biological substances, organic or inorganic substances, alkaline metals, heavy metals, ionic or water-soluble biological substances. The cucurbituril-containing polymer may be a stationary phase that may be used for column chromatography.